



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Ernest Chen et al.

Serial No.:

10/532,619

Filing Date:

April 25, 2005

For: MAXIMIZING POWER AND

SPECTRAL EFFICIENCIES FOR LAYERED AND CONVENTIONAL MODULATIONS

Group Art Unit: 2611

Examiner:

BAYARD, Emmanuel

Attorney Docket No. PD-201014

Customer No. 020991

Certificate of Mailing under 37 CFR 1.8

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INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97 (c)(2) WITH FEE SET FORTH IN §1.17(p)

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

The references cited on the enclosed form PTO/SB/08A may be relevant or material to the examination of the above-identified patent application and are, therefore, submitted in compliance with the duty of disclosure defined in 37 C.F.R. §1.56.

This statement should be considered because it is submitted after the mailing date of a first Office action on-the-merits, but before the mailing of any of a final action under § 1.113, a notice of allowance under § 1.311, or an action that otherwise closes prosecution in the application.

In accordance with 37 C.F.R. § 1.97 (c)(2), submitted herewith is the fee set forth in 37 C.F.R. § 1.17(p) for submission of an information disclosure statement.

PAYMENT OF FEE SET FORTH IN §1.17(p)

Please charge Deposit Account No. <u>50-0383</u> of Hughes Electronics Corporation, El Segundo, California, in the amount of <u>\$180.00</u>. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to that account. **This form is being submitted in duplicate.**

This Information Disclosure Statement is not to be construed as a representation that a search has recently been made, that additional information material to the examination of this application does not exist, or that this citation constitutes prior art.

Respectfully submitted,

By:

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